

S1 Fig. Location of the study sites. Faecal samples were collected for studying microhabitat segregation between jaguar and pumas between 2004 and 2012 at twelve study sites. 1= Zapotal; 2= El Eden; 3= Ejido Petcacab; 4= Ejido Caoba; 5= Calakmul, 6= Maracá Ecological Station; 7= Viruá National Park; 8= Uatumã Biological Reserve; 9= Ducke Reserve; 10= Serra da Capivara National Park; 11= Emas National Park; 12= Refúgio Ecológico Caiman. Land Cover types are a reclassification of GlobCover 2009 V.2.3. Wource GlobCover product copyrighted by ESA 2010 and UCLovain.

